

## EAST Search History

| Ref # | Hits  | Search Query                                 | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 10402 | (mesenchymal adj cell) or (stromal adj cell) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/09/13 14:33 |
| L2    | 2810  | I1 and angiogenesis and vessel               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/09/13 14:34 |
| L3    | 849   | I2 and (heart adj failure) and infarct\$     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/09/13 14:35 |
| L4    | 2785  | (mesenchymal adj stem) or (stromal adj stem) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/09/13 14:36 |
| L5    | 508   | I4 and angiogenesis and vessel               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/09/13 14:36 |
| L6    | 159   | I5 and (heart adj failure) and infarct\$     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/09/13 14:42 |
| L7    | 1     | I6 and (pre-treat\$ with stem)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/09/13 14:37 |
| L8    | 28    | pittenger-m\$.in.                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/09/13 14:42 |
| L9    | 8     | I8 and cardiac and mesenchymal               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/09/13 14:45 |

## EAST Search History

|     |      |                                 |   |     |    |                  |
|-----|------|---------------------------------|---|-----|----|------------------|
| L10 | 131  | Mackay-a\$.in.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/09/13 14:45 |
| L11 | 7    | l10 and mesenchymal and cardiac | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/09/13 14:46 |
| L12 | 2270 | martin-b\$.in.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/09/13 14:46 |
| L13 | 4    | l12 and mesenchymal and cardiac | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | ON | 2006/09/13 14:46 |